Index of Claims

| App | lica | tion | /Con | trol | No |
|-----|------|------|------|------|----|
|-----|------|------|------|------|----|

10/665,831 Examiner

Seokyun Moon

Applicant(s)/Patent under Reexamination

MAY, GREGORY J.

Art Unit

2675

| √ | Rejected |
|----|----------|
| 11 | Allowed |

| _ | (Through numeral) Cancelled |
|---|--------------------------------|
| ÷ | Restricted |

| | N | Non-Elected |
|---|---|--------------|
| i | _ | Interference |

| A | Appeal |
|---|----------|
| o | Objected |

| | | L | L | | | |] | | L | <u>L</u> | _ |
|----------|--|----------|----------|----------|----------|----------|--------------|----------|----------|-----------|----|
| | | | | | | | | | | | _ |
| Cla | im | L | | | | Dat | <u>e</u> | | | | 1 |
| Final | Original | 02/28/08 | | | | | | | | | |
| <u> </u> | 1 | 1 | ┢ | - | \vdash | ┢ | H | ┢╌ | \vdash | \vdash | 1 |
| | 2 | 1 | ┢ | <u> </u> | 1 | \vdash | | \vdash | H | H | 1 |
| | 3 | 1 | | | | | | | | T | 1 |
| | 4 | 7777 | | | | | | | | |] |
| | 1 2 3 4 5 6 | 1 | | | | | | | | | 1 |
| | 6 | 1 | L | <u> </u> | <u> </u> | L | L | <u> </u> | _ | ┞ | 4 |
| | 7 | 777 | L | ⊢ | <u> </u> | ┡ | L | <u> </u> | ┞ | ├- | 4 |
| | 8 | ٧ | L | H | | | - | - | ⊢ | ├- | 4 |
| \vdash | 10 | J | <u> </u> | \vdash | - | - | ├ | ├ | - | - | ┨ |
| \vdash | 11 | 7 | | | ┢╾ | - | - | ┢ | ╫ | - | 1 |
| | 12 | V | _ | ┢ | 1 | \vdash | \vdash | | | | 1 |
| | 13 | 77 | _ | \vdash | | | ┢ | | | T | 1 |
| | 14 | 7 | | | | | | | | |] |
| | 15 | 7 | | | | | | | | |] |
| | 16 | 1 | | | | | | | | _ | |
| <u></u> | 10 11 12 13 14 15 16 17 18 | 7 | | | <u> </u> | <u> </u> | _ | _ | <u> </u> | _ | ŀ |
| <u> </u> | 18 | 77 | _ | <u> </u> | ┝ | ┞ | ┡ | | <u> </u> | <u> </u> | ŀ |
| _ | 19 | 7 | _ | ├ | ├— | ├ | ├— | | - | | ł |
| \vdash | 20 | 7 | - | - | - | ⊢ | - | | - | - | ł |
| | 21 22 | 7 | _ | - | ┝ | ┢ | \vdash | | \vdash | \vdash | ŀ |
| <u> </u> | 23 | 77777 | _ | ┢ | H | \vdash | | | | \vdash | 1 |
| | 24 | 7 | | \vdash | | | | | | _ | 1 |
| | 23 24 25 | 1 | | | | | | | | | 1 |
| | 26 | 77 | | | | | | | | |] |
| L | 26 27 28 | 1 | | <u> </u> | <u> </u> | 匚 | <u> </u> | _ | _ | <u> _</u> | l |
| Ь— | 28 | 77 | | <u> </u> | ┡ | ╙ | <u> </u> | _ | | <u> </u> | ŀ |
| \vdash | 29 30 | 7 | | | ├ | | | | - | ⊢ | ŀ |
| <u> </u> | 30 | 7 | - | | - | ⊢ | - | - | - | ⊢ | ł |
| | 31 32 | 1 | | ┢ | \vdash | \vdash | - | | \vdash | \vdash | ١ |
| | 33 | 1 | | | | | | | | | 1 |
| | 34 | 77 | | | | | | | | | 1 |
| | 35 | 1 | | | | | | | | | ŀ |
| | 36 | 7 | | L | L | L | L | L | _ | L | |
| | 37 | 1 | | _ | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | 1 |
| | 38 39 | Н | | - | <u> </u> | \vdash | <u> </u> | <u> </u> | _ | <u> </u> | ŀ |
| \vdash | 40 | - | | - | - | ┝ | ┝ | | _ | <u> </u> | ŀ |
| \vdash | 41 | \vdash | | | - | - | - | | | ⊢ | ŀ |
| | 42 | | | | \vdash | | \vdash | | | H | ľ |
| | 43 | | | | | Г | Г | | | Г | 1 |
| | 44 | | | | | | | | | | ŀ |
| | 45 | | | | | | | | | | l. |
| | 46 | | | | Ĺ | | L | | | _ | ŀ |
| | 47 | | | | L | _ | _ | | | _ | ŀ |
| | 48 | \Box | | L | <u> </u> | <u> </u> | <u> </u> | _ | Ш | <u> </u> | ŀ |
| | 49 | Ш | | Н | \vdash | <u> </u> | <u> </u> | _ | - | <u> </u> | ľ |
| | 50 | | | L | L_ | L | L., | L | L | L | ŀ |

| | | | | | | | , | _ | - | | | _ |
|------|-------|----------|----------|----------|----------|----------|----------|--------------|----------|----------|----------|---|
| 180 | CI | aim | Г | | | | Dat | | | | | 1 |
| | | 1 | | т— | т— | <u> </u> | Jai | <u> </u> | 7 | 1 | Т | ł |
| | Final | Original | | | | | | | | | | |
| | | 51 | ┝ | ┝ | - | ┝ | - | ├ | ⊢ | - | ┢ | l |
| | | 52 | - | - | - | ┢ | \vdash | ┝ | ┢ | ┢ | ┢ | ł |
| | | 53 | ┢ | ┝ | - | - | ┢ | \vdash | ┢ | ┢ | ┢ | ١ |
| | | 54 | \vdash | \vdash | \vdash | \vdash | | Н | Т | \vdash | t | i |
| | | 55 | | \vdash | | | | | T | \vdash | | ١ |
| | | 56 | | | | | | | | | | I |
| | | 57 | | | | | | | | | | I |
| | | 58 | | _ | _ | L. | | _ | _ | L | L | ļ |
| | | 59 | | <u> </u> | L | <u> </u> | ļ_ | _ | _ | L | <u> </u> | ł |
| | | 60 | _ | <u> </u> | <u> </u> | L | <u> </u> | ├ | <u> </u> | ┡ | ├ | ł |
| | | 61 | - | - | ⊢ | - | ⊢ | ⊢ | _ | ⊢ | ┢ | ł |
| | | 62 63 | | <u> </u> | ┝ | ⊢ | ├ | - | - | - | ├- | I |
| | | 64 | - | | ├ | ┝ | ┝ | | - | ┢ | ├- | Ì |
| | | 65 | \vdash | ├─ | \vdash | - | ┝ | - | - | - | ╁╾ | ł |
| | | 66 | | | _ | - | ┢ | | \vdash | \vdash | \vdash | i |
| | | 67 | | | | \vdash | \vdash | | \vdash | Г | | ١ |
| | | 68 | | | | | | | | | | İ |
| | | 69 | | | | | | | | | | J |
| | | 70 | | | | | | | | | | l |
| | | 71 | | | | _ | <u> </u> | <u> </u> | L | <u> </u> | | Į |
| | | 72 | _ | \vdash | <u> </u> | <u> </u> | L | <u> </u> | ļ | <u> </u> | L | ļ |
| | | 73 | - | | - | | <u> </u> | <u> </u> | | ⊢ | <u> </u> | l |
| | | 74 75 | | | - | <u> </u> | H | | H | ⊢ | - | l |
| | | 76 | | \vdash | \vdash | \vdash | \vdash | ├ | \vdash | \vdash | \vdash | l |
| | | 77 | | | \vdash | | H | ┢ | H | \vdash | | I |
| | | 78 | \vdash | | | _ | - | \vdash | - | - | ┢ | l |
| | | 79 | | | _ | | \vdash | - | | | | ı |
| | | 80 | | | | | | | | | | ı |
| | | 81 | | | | | | | | | | l |
| | | 82 | | | | | | | | | | ļ |
| | | 83 | | L | L | | L_ | L | L_ | <u> </u> | <u> </u> | ļ |
| | | 84 | _ | \vdash | _ | _ | <u> </u> | _ | <u> </u> | _ | <u> </u> | l |
| | | 85 86 | | Н | | - | | _ | - | _ | - | ł |
| | | 87 | Н | \vdash | \vdash | - | - | ⊣ | \vdash | - | ├ | l |
| | | 88 | Н | | | - | - | ┝ | - | - | | Į |
| | | 89 | Н | | _ | <u> </u> | \vdash | \vdash | \vdash | \vdash | - | l |
| | | 90 | Н | | | _ | | | | \vdash | | ŀ |
| :::: | | 91 | | | | | | | | | | l |
| | | 92 | | | | | Г | | | | | l |
| | | 93 | | | | | | | | | | l |
| | | 94 | | | | | | | | | | l |
| ::: | | 95 | Ш | Ш | <u></u> | | | L | _ | | <u> </u> | |
| | | 96 | Щ | Щ | _ | _ | _ | L | <u> </u> | _ | \vdash | |
| ::: | | 97 | \vdash | | | | _ | _ | - | <u> </u> | <u> </u> | l |
| :::: | | 98 | \vdash | Н | | | - | - | | | | ĺ |
| | | 99 | Ш | Ш | L | | L_ | | Щ. | L | \sqcup | ľ |

100

| | Cli | Date | | | | | | | | | |
|----|-----------------|--------------------------|----------|----------|----------|----------|----------------|----------|-------------------------------------|----------|----------|
| | | | | | | | Г | Γ | Γ | Г | Γ |
| | a | Original | | 1 | | l | ı | | | l | |
| | Final | įĝ | | | | | | | ı | | |
| | ~ | õ | | | Į. | | | | | | |
| | | | _ | <u> </u> | ⊢ | - | - | - | - | | Н |
| | | 101 | _ | <u> </u> | L. | L., | L. | <u> </u> | <u> </u> | ļ | Ш |
| | | 102 | | <u>_</u> | _ | Ш | L | L | L | L | |
| | | 102 103 | | | | | L | L | L | L | |
| | | 104 | | | | | | | | | |
| | | 105 | | | | | | | Ī | | |
| | | 106 | | | | | | | Г | | |
| | | 107 | | \vdash | \vdash | | \vdash | | | | |
| | | 108 | | \vdash | | | | - | \vdash | \vdash | Н |
| | | 109 | _ | H | - | | - | - | Η- | \vdash | Н |
| | | 110 | _ | Н | - | | _ | - | - | _ | Н |
| | | | | - | | _ | | - | - | _ | \vdash |
| | | 111 | | | - | - | | - | - | - | |
| | - | 112 | | Щ | <u> </u> | Н | Ш | <u> </u> | \vdash | \vdash | Н |
| | | 113 | _ | Щ | _ | Ш | Ш | <u> </u> | <u> </u> | <u> </u> | \sqcup |
| ी | | 114 | | Ш | | Щ | lacksquare | | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | | Ш |
| | | 115 | | | | | L | | | L_ | |
| ी | | 116 | | | | | | | | | |
| | | 117 | | | | | | | | | |
| | | 118 | | | | | | | | | \Box |
| ी | | 119 | | | | | | | | | |
| | | 120 | | | | | | _ | | | \neg |
| | | 121 | - | - | | - | - | - | | - | |
| | \rightarrow | 122 | \dashv | Н | _ | | - | _ | | _ | \dashv |
| | - | 122 | \dashv | \vdash | | | | | _ | | \dashv |
| :: | | 123 124 125 | \dashv | \dashv | _ | - | \vdash | _ | _ | _ | \dashv |
| | | 124 | | _ | | - | _ | | | | - |
| | | 125 | - | _ | | | | | _ | _ | - |
| ା | | 126 | _ | _ | | | | | | | |
| | | 127 | | | | | \Box | | Ш | | |
| | | 128 | | | | | | | | | |
| ା | | 126 127 128 129 | | | | | | | | | |
| | | 130 | | | | | | | | | |
| | | 131 | | | | | | | | | |
| | | 131 132 | | | | | | | | | コ |
| ी | | 133 | \neg | | \neg | \neg | \Box | \neg | | \Box | ヿ |
| ं। | | 134 | - | | | \dashv | | \dashv | \vdash | \vdash | \dashv |
| | | 134 135 | | | - | \neg | | \dashv | \vdash | \dashv | \dashv |
| | | 136 | | - | | _ | - | - | - | - | \dashv |
| ା | | 136 137 | | | | - | - | | | | \dashv |
| | | 13/ | | | | | - | | \dashv | \dashv | \dashv |
| :: | | 138 | | | | | | | _ | | |
| ી | | 139 | _ | _ | | | _ | _ | | _ | _ |
| ી | | 140 | _ | | _ | _ | | _ | | | |
| | | 141 | | _ | | | | | | | |
| | l | 142 | | | | | | | | | |
| ं | T | 143 | _1 | _7 |] | _7 |] | 7 | T | _] | _7 |
| ា | | 144 | | | | \Box | | | | | |
| | | 145 | 寸 | 寸 | | \neg | | | | | \neg |
| ी | $\neg \uparrow$ | 146 | 寸 | 寸 | | \neg | | \neg | | | ᅥ |
| | | 147 | - | ᅱ | - | ᅥ | ᅱ | \dashv | ᅱ | - | |
| | | 148 | - | \dashv | - | \dashv | | \dashv | \dashv | \dashv | ᅱ |
| | | | | | - | | - | - | - | | \dashv |
| ं। | | 149 | - | | | | | - | | \dashv | ᆜ |
| ા | | 150 | | 1 | | | | | | | |
| | | | | | | | | | | | |